PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | | 466992001400 | | | | |
|---------------------|--|------------------|-------|--|--|--|
| First Inventor | | Chong-Sheng YUAN | | | | |
| Title | METHODS AND COMPOSITIONS FOR ASSAYING HOMOCYSTEINE | | PT0 | | | |
| Evame | o Moil I abal Na | EL 002050247 LIC | (6.00 | | | |

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-145 | 270 0/80 | | | | | | | |
|--|---|--|--|--|--|--|--|--|
| | <u> </u> | | | | | | | |
| 1. X Fee Transmittal Form (e.g., PTO/SB/17) (1 pg., plus duplicate) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submiss | - I | | | | | | | |
| See 37 CFR 1.27. (if applicable, all necessary) | | | | | | | | |
| or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Detailed Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure - Abstract of the Disclosure - Abstract of the Disclosure - Claim(s) - Abstract of the Disclosure - Atto - Information Disclosure - Statement (IDS)/PTO-1449 - Copies of Statement (IDS) | b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). | | | | | | | |
| 6. X Application Data Sheet. See 37 CFR 1.76 (3 pages) | | | | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | | |
| X Customer Number: 25225 OR Correspondence address b | elow | | | | | | | |
| Address | | | | | | | | |
| City State Zip Code | | | | | | | | |
| Country Telephone Fax | | | | | | | | |
| Name (Print/Type) Peng Chen Registration No. (Attorney/Agent) 43,543 | | | | | | | | |
| Signature Date March 15, 200 | | | | | | | | |

| | in an envelope addressed to: N | condence is being deposited with the U.S. Pos Mail Stop Patent Application, Commissioner fo | stal Service as Express Mail, Airbill No. EL 983652347 US, or Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or |
|---|--------------------------------|--|--|
| ı | the date shown below. | | 1 - |
| ı | Dated: March 15, 2004 | Signature: () | (Diane Blevins) |

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FEE TRANSMITTAL | | | Complete if Known | | | | | | |
|---|-------|--|-------------------|----------------|--------------------------|---|---------------------------------|----------|--|
| LEE IKAMSIMII IAL | - | Application Number Not Yet Assigned | | | | Assigned | | | |
| for FY 2004 | | Filing Date Concurrently Herewith | | ently Herewith | | | | | |
| | | First Named Inventor Chong-Sheng YUAN | | heng YUAN | | | | | |
| Effective 10/01/2003, Patent fees are subject to annual revision. | | Examiner Name Not Yet Assigned | | | Assigned | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit N/A | | | N/A | I/A | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 874.00 | | Attorney Docket No. 466992001400 | | | | 01400 | | | |
| METHOD OF PAYMENT (check all that apply) | T | FEE CALCULATION (continued) | | | | | | | |
| Check Credit Money Other None | 3. 4 | 3. ADDITIONAL FEES | | | | | | | |
| Card Order State | " | 3. ADDITIONAL FEES | | | | | | | |
| X Deposit Account: | Larro | Large Entity Small Entity | | | | | | | |
| Deposit Account 03-1952 | Fee | | | | | | arintian | | |
| Deposit Account Morrison & Foerster LLP | | (\$) | Cod | е (\$) | | ree Desi | cription | Fee Paid | |
| | | 130 | 205 | 1 65 | Surcharge | - late filing fe | ee or oath | | |
| Name The Director is authorized to: (check all that apply) | 1052 | 50 | 2052 | 2 25 | Surcharge sheet. | late provisi | onal filing fee or cover | İ | |
| X Charge fee(s) indicated below X Credit any overpayments | 1053 | 130 | 1053 | 3 130 | Non-Englis | h specification | on | | |
| X Charge any additional fee(s) or any underpayment of fee(s) | 1812 | 2,520 | 1812 | 2 2,520 | For filing a r | equest for ex | parte reexamination | | |
| Charge fee(s) indicated below, except for the filing fee | 1804 | 920* | 1804 | 4 920* | | equesting publication of SIR prior to aminer action | | | |
| to the above-identified deposit account. | 1805 | 1,840* | 1805 | 5 1,840 | Requesting Examiner a | publication (| of SIR after | | |
| FEE CALCULATION | 1251 | 110 | 225 | 1 55 | | or reply withi | n first month | | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 2 210 | Extension f | or reply withi | | | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 3 475 | Extension f | or reply withi | n third month | | |
| Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension f | or reply withi | n fourth month | | |
| 1001 770 2001 385 Utility filing fee 770.00 | 1255 | 2,010 | 2255 | 5 1,005 | Extension for | or reply withi | n fifth month | | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 1 165 | Notice of A | ppeal | | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 2 165 | Filing a brie | f in support o | of an appeal | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 3 145 | Request for | r oral hearing | 1 | | |
| 1005 160 2005 80 Provisional filing fee | | 1,510 | 1451 | • | | etition to institute a public use proceeding | | | |
| SUBTOTAL (1) (\$) 770.00 | 1452 | 110 | 2452 | | | n to revive – unavoidable | | | |
| | 1453 | 1,330 | 2453 | | | Petition to revive - unintentional | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from | 1501 | 1,330 | 2501 | | - | fee (or reiss | ue) | | |
| Claims below Fee Paid | 1502 | 480 | 2502 | | Design issu | | | | |
| Total Claims 21 -20** = 1 x 18.00 = 18.00 | 1503 | 640 | 2503 | | Plant issue | | | | |
| Claims 4 -3 = 1 x 86.00 = 86.00 | 1460 | 130 | 1460 | | | the Commiss | | | |
| Multiple Dependent | 1807 | 50 | 1807 | 50 | Processing | fee under 37 | CFR 1.17(q) | | |
| Large Entity Small Entity | | 180 | 1806 | 180 | | | on Disclosure Stmt | | |
| Fee Fee Fee Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | | | ssignment per of properties) | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | 385 | | mission after | final rejection | | |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims | | 770 | 2810 | 385 | For each ac | ditional inve | \vdash | | |
| | | 770 | 2801 | 385 | - | 37CFR 1.129 Continued E | | | |
| over original patent | 1801 | 900 | 1802 | | • | expedited ex | , , | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | | Other fee (specify) | | | | | | | |
| SUBTOTAL (2) (\$) 104.00 | | | | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | Redu | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 | | | | | | | |
| SUBMITTED BY | | | | | | (Complete | (if applicable)) | | |
| Name (Print/Type) Peng Chen | | ation No sy/Agent) | 4: | 3,543 | | Telephone | (858) 720-5117 | | |
| Signature | | | | | | Date | March 15, 2004 | | |